

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised October 15, 2009

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 West Texas Ave, Suite 100 Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW Effective 9/1/11
⁴ API Number 30 - 015 - 39172	⁵ Pool Name EMPIRE; GLORIETA-YESO, EAST	⁶ Pool Code 96610
⁷ Property Code 37933	⁸ Property Name MCCOY STATE	⁹ Well Number 14

II. ¹⁰ Surface Location

UL or lot no. D	Section 8	Township 17S	Range 29E	Lot Idn	Feet from the 330	North/South Line North	Feet from the 990	East/West line West	County Eddy
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9/1/11	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
	Navajo Refining Co. Pipeline Div.	O
	Dcp Midstream	G

RECEIVED
SEP 27 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 7/27/11	²² Ready Date 9/1/11	²³ TD 5433	²⁴ PBTB 5380	²⁵ Perforations 3910 - 5130	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 350	³⁰ Sacks Cement 950		
11	8-5/8	867	400		
7-7/8	5-1/2	5422	1000		
	2-7/8 tbg	4905			

V. Well Test Data

³¹ Date New Oil 9/8/11	³² Gas Delivery Date 9/8/11	³³ Test Date 9/18/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 166	³⁹ Water 477	⁴⁰ Gas 120	⁴¹ Test Method P	
⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Chasity Jackson</i>			OIL CONSERVATION DIVISION		
Printed name: Chasity Jackson			Approved by: <i>T. C. Shepard</i>		
Title: Regulatory Analyst			Title: <i>Geologist</i>		
E-mail Address: cjackson@concho.com			Approval Date: <i>9/29/2011</i>		
Date: 9/23/11		Phone: 432-686-3087			

COH

Operator: COG Well Name: NUCOY STATE #14

OGRID: 229137 API: 30-0 15' - 39172' Lease Type F SP

Date C104 rec'd 09/27/2011 C-104 filed for N RT PB RE DHC Other
Date of file review / /

Inactive Well List 8 out of 3023
Additional Bonding: NO

APD Approval Date 07/05/2011
Pit Permit Approval 07/11/2011 Permit # 211673 Pit Closure: 08/06/2011

Spud notice ✓ 07/27/2011

Casing:

Surface 13.375 amended required
Intermediate 8.625 amended required
Production 5.5 amended required

TD Reached: 07/30/2011

Rig Released: 08/06/2011

Deviation Survey: 0.20 @ 5363' TD @ 5433'

Standard or Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓

BHL: UL D SOB T175 R 29E Footages 330 FNL/FSL 990 FNL/FEL

Completion Sundry: 09/27/2011

Completion Report: 09/27/2011

Logs 9-27-11 (3)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //
Additional Bonding

Date to TCS / RD for approval 10/5/11

Reviewed by: dm

DENIED / /